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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/590,960	06/09/2000	· Steven Augart	35479-00007	2374
7	590 08/12/2003			
Steven E Shapiro Esq			EXAMINER	
Mitchell Silberberg & Knupp LLP 11377 West Olympic Boulevard Los Angeles, CA 90064			MIRZA, ADNAN M	
			ART UNIT	PAPER NUMBER
			2141	
	•	•	DATE MAILED: 08/12/2003	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ö				
	Application No.	Applicant(s)				
	09/590,960	AUGART, STEVEN				
Office Action Summary	Examiner	Art Unit				
	Adnan M Mirza	2141				
The MAILING DATE f this communication apperiod f r Reply	o ars on the cover sheet with the c	rrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be ting y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 09.	<u>June 2000</u> .					
2a) This action is FINAL . 2b) ⊠ Th	nis action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under						
Disposition of Claims						
4)⊠ Claim(s) <u>1-37</u> is/are pending in the application	١.					
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) 1-37 are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) acce	•					
Applicant may not request that any objection to th 11) The proposed drawing correction filed on	• • • • • • • • • • • • • • • • • • • •	• •				
If approved, corrected drawings are required in re	-	Tred by the Examiner.				
12) The oath or declaration is objected to by the Ex	•					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the prio application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	-				
14) ☐ Acknowledgment is made of a claim for domesti	·					
a) ☐ The translation of the foreign language pro	ovisional application has been rec	eived.				
Attachment(s)	io priority under 30 0.3.0. 33 120	G119/01 12 1.				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	v (PTO-413) Paper No(s) Patent Application (PTO-152)				
C. Detect and Tondomed Office						

Application/Control Number: 09/590,960

Art Unit: 2141

Claims 1-37 are presented for examination.

- 1. Restriction to one of the following inventions is required under 35 U.S.C 121:
 - Claims 1-34, drawn to calculating the path cost, classified in class 709, subclass 244.
 - II. Claims 35-37, drawn to calculating tree cost, classified in class 715, subclass 238 and 709 subclass 219.
- 3. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate method such as it is useable to calculating and determining geographical location of the packet or data using the Network Identifier and TTL (Time to live). See MPEP 806.05(d).

Invention II has separate utility such as it is usable by any system which lacked features of group I of claims; e.g., calculating and determining geographical location classified in class 709, subclass 241.

4. Because these inventions are distinct for the reasons given above and because the search required for each group is different and not co-extensive for examination purpose because these groups would require different searches on PTO's classification class and subclass e.g. a) the Group I search (1-34) would require use of search classified in Class 709, subclasses 244, (which would not be required for the Group II);

9731.

- b) the Group II search (claims 35-37) would require use of search Class 715, subclasses 238 and 709 subclass 219, (which would not be required for the Group I), therefore restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 6. Any inquiry concerning this communication of earlier communications from the examiner should be directed to Adnan Mirza whose telephone number is (703) 305-4633. The examiner can normally be reached on business days during normal business hours.

 If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart, can be reached on (703) 305-4815. The fax phone number for this Group is (703) 305-

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, DC, 20231

Or faxed to:

(703) 308-9051, (for formal communications intended for entry)
Or:

(703) 308-5359 (for informal or draft communications, please label "PROPOSED" OR "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2021 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

PRIMARY EXAMINER